

## **Chesterton 989 Release Compound**

Category: Fluid, Lubricant, Silicone Base

## **Material Notes:**

Description: Chesterton® 989 Release Compound is a highly effective, release agent containing no CFC's or organic solvents.

Environmental responsibility and concern for worker safety need not mean a compromise on performance. Chesterton 989 Release

Compound will give maximum release without sticking, spotting or marking. Chesterton 989 is formulated for use in all mold applications operating at temperatures above 140°F (60°C). These can range from sand core operations and investment casting to hard-to-release molding procedures with polyurethanes, rubber, filled thermoplastics and composites. Chesterton 989 Release Compound will aid in the production of clean pieces with high gloss surfaces. It will give immediate release with no deformation. 989 will prevent sticking on straight sides or tearing of thin section. Orange peel and blisters will be virtually eliminated. Multiple releases are possible with one application of Chesterton's 989 from molds of aluminum, steel etc., cast, compression or injection. Production rates and return on investment are maximized as fewer applications are necessary. Features: Superior Silicone BaseNo Organic Solvents, Freons (CFC's) or Halogenated CompoundsHighly concentratedNo mold build upBenefits: Enhanced worker safetyMultiple releasesLeaves mold cleanerFewer rejectsEnvironmentally safeFiner detailFaster cyclingEasily appliedSuggested Uses: Molding MethodsSand Core OperationsInvestment CastingInjection MoldingThermosetsThermoplasticsAluminum DiecastingZinc DiecastingMaterials

MoldedAcrylicCellulosic(s)PolystyrenePolyesterPolyurethaneRubber Active ingredient: Complexe Silicone Release AgentInformation provided by Chesterton

Order this product through the following link:

http://www.lookpolymers.com/polymer\_Chesterton-989-Release-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.995 g/cc	0.995 g/cc	

Descriptive Properties	Value	Comments	
Appearance	Thin film, liquid		
Color	White		

## Contact Songhan Plastic Technology Co.,Ltd.

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China